NTSB ID: WAS04RA010 Aircraft Registration Number: 3X-GDO

Occurrence Date: 12/25/2003 Most Critical Injury: Fatal

Occurrence Type: Accident Investigated By:

Location/Time

Airport Proximity:	Distance Fror	n Landing Facility:		Direction Fro	m Airport:
Cotonou			1259	UTC	
Nearest City/Place	State	Zip Code	Local Time	Time Zone	

Aircraft Information Summary

Turorait information Gammary									
Aircraft Manufacturer	Model/Series	Type of Aircraft							
Boeing	727-223	Airplane							

Sightseeing Flight: Air Medical Transport Flight:

Narrative

Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:

On December 25, 2003 at 1259 UTC, Guinean registry 3X-GDO, a Boeing 727-223, operated by Union Des Transports Africain S.A (UTA), a scheduled international flight, crashed at Cotonou Airport (COO), Cotonou, Benin. Visual meteorological condition prevailed. One of the three flightcrew, four of the five cabin crew, and 136 of the 150 passengers were fatally injured. The aircraft was destroyed. There was no fire. The flight originated at Conakry, Guinea. The destination was Beirut, Lebanon with an intermediate refueling stop at Koufra, Libya.

The flight was on takeoff from runway 24, when shortly after lift off the landing gear struck a navigational aid facility, located about 200 feet beyond the end of the runway. The aircraft subsequently descended and collided on the waterfront of a beach about 2000 feet from the airport.

The investigation is being conducted by the French government Bureau D'Enquetes Et D'Analyses (BEA) on behalf of the Republic of Benin. The U.S. Accredited representative is Dennis Jones, National Transportation Safety Board, Washington, D.C.

NTSB ID: WAS04RA010

Occurrence Date: 12/25/2003

AVIATION		Occu	Occurrence Type: Accident										
Landing Facility/Approach Info	ormation												
Airport Name			Airport ID:	TA	irport Elevatio	on	Runv	way Used	Runwa	ay Lengt	th	Runv	vay Width
			İ		Ft. M	/ISL							
Runway Surface Type:													
Runway Surface Condition:													
Nurway Surface Condition.													
Type Instrument Approach:													
VFR Approach/Landing:													
Aircraft Information													
Aircraft Manufacturer			Mode							Serial	Numbe	er	
Boeing			727-	223									
Airworthiness Certificate(s):													
Landing Gear Type:													
Homebuilt Aircraft? No	mebuilt Aircraft? No Number of Seats: Ce						Certified Max Gross Wt.					per of Engines:	
Engine Type:	Engine Type:					Engine Manufacturer: Model/Series:						Rate	d Power:
- Aircraft Inspection Information													
Type of Last Inspection			Date of La	Date of Last Inspection Time Since				nce Last Inspection Airfra				ime Total Time	
										Hours			Hours
- Emergency Locator Transmitter (E	LT) Informati	on											
ELT Installed?	ELT O	perated?			1	ELT Ai	ided in	Locating Ac	cident S	Site?			
Owner/Operator Information	,	,											
Registered Aircraft Owner			Street	Addr	ess								
			City	City								te	Zip Code
	Street Address												
Operator of Aircraft				Quartier Almamya C. Saloum BP: 6041								7'- 0-1-	
Union Des Transports Africains	City	City Conakry							Sta	te	Zip Code		
Operator Does Business As:		Operator Designator Code:											
- Type of U.S. Certificate(s) Held: N	lone												
Air Carrier Operating Certificate(s):													
				$\overline{}$									
Operating Certificate: Operator Certificate:													
Regulation Flight Conducted Under: Non-U.S., Commercial													
Type of Flight Operation Conducted: Non-scheduled; International; Passenger Only													
FACTUAL REPORT - AVIATION Page 2													

NTSB ID: WAS04RA010

Occurrence Date: 12/25/2003

AVIATION Occurrence Type: Accident														
First Pilot Informati	ion													
Name						City					State	e Da	te of Birth	Age
On File														
Sex: Seat Occi					Cer	tificate	Number:	On File						
Certificate(s):														
Airplane Rating(s):														
Rotorcraft/Glider/LTA:														
Instrument Rating(s):														
Instructor Rating(s):														
Type Rating/Endorsement for Accident/Incident Aircraft? Current Biennial Flight Review?														
Medical Cert.:		Medica	al Cert. Statu	is:						Date of La	st Me	dical Exar	n:	
		•												
- Flight Time Matrix		All A/C	This Make and Model	Airplane Single Engine							R	Rotorcraft Glider		Lighter Than Air
Total Time														
Pilot In Command(PIC)											\perp			
Instructor														
Last 90 Days														
Last 30 Days	\rightarrow										+			
Last 24 Hours														
Seatbelt Used?		Shou	lder Harnes	s Used?		T	oxico	ology Pe	erform	ned?		Seco	nd Pilot?	
Flight Plan/Itinerary	У													
Type of Flight Plan File	ed: IFR													
Departure Point							State		Airport Identifier De			Departure Time		Time Zone
Same as Accident/Ir	nciden	t Location							COO			2 opartare 1 mile		UTC
Destination							State Airport Id			port Identifier				
beirut														
Type of Clearance:														
Type of Airspace:														
Weather Information	on													
Source of Briefing:														
Method of Briefing:														
FACTUAL REPORT - AVIATION Page 3														

NTSB ID: WAS04RA010

Occurrence Date: 12/25/2003

Occurrence Type: Accident

	FTYBOR				, o . , p o.	7100101	OTIC						
Weather	Information												
WOF ID	Observation Time	Time Zone	WOF	Elevati	on	WOF	Distance Fron	n Accid	Direction From Acc	cident Site			
coo	1338			Ft.	MSL				NM		Deg. Mag.		
Sky/Lowes	st Cloud Condition: Scat	tered	•			•	4500 Ft. AG	iL	Condition of Light:				
Lowest Ce	illing: None			Ft.	AGL	Vis	sibility:	8	SM	Alti	"Hg		
Temperatu		Dew Point:		°C	Wind		on: 170			Dei	nsity Altitude:	Ft.	
								1					
Wind Spee		Gusts:					ndtions at Accid		ite: Visual C	cond	itions		
Visibility (F	RVR): Ft.	Visibility	/ (RVV)		SM	Intens	sity of Precipita	ation:					
Restriction	s to Visibility:												
Type of Pro	ecipitation:												
Accident	Information												
Aircraft Da	mage: Destroyed		Airc	raft Fire	e:	Aircraft Explosi				losio	ion		
Classificati	ion:		•					•					
- Injury Su	mmary Matrix	Fatal	Serious	Mino	or	None	TOTAL						
First Pi	ilot		1				1						
Second	d Pilot	1					1						
Studen	t Pilot												
Flight I	nstructor												
Check	Pilot												
Flight E	Engineer		1				1						
Cabin /	Attendants	4	1				5						
Other 0	Crew												
Passer	ngers	136	22				158						
- TOTAL A	ABOARD -	141	25				166						
Other 0	Ground												
- GRANE	O TOTAL -	141	25			166							

National Transportation Safety Board

FACTUAL REPORT AVIATION NTSB ID: WAS04RA010

Occurrence Date: 12/25/2003

Occurrence Type: Accident

		mation

Investigator-In-Charge (IIC)

Dennis L. Jones

Additional Persons Participating in This Accident/Incident Investigation:

Victoria Anderson

FAA Headquarters AAI-100, Washington, D.C.